



PUBLIC NOTICE

U.S. EPA CONDUCTS A FIVE-YEAR REVIEW AS PART OF THE CLEANUP AT THE LORD-SHOPE LANDFILL SUPERFUND SITE

EPA is conducting the third Five-Year Review for the Lord-Shope Landfill Superfund Site. The cleanup remedy in place at the site included: removing volatile organic compounds (VOCs) from the landfill and surrounding soils using in-situ vapor stripping and extraction; capping the landfill with a synthetic liner; installing a subsurface wall to divert groundwater from coming in contact with contaminated materials in the landfill; pumping and treating contaminated groundwater including pretreatment for metals removal, followed by air-stripping to remove VOCs; and discharging treated groundwater to a nearby tributary of Elk Creek.

What is the purpose of a Five-Year Review?

The purpose of a Five-Year Review is to determine if a remedy is protecting human health and the environment. EPA conducts these site reviews, and issues a report, every five years until the cleanup goals are achieved.

Why is a Five-Year Review being done for this Site?

A Five-Year Review is required by law at the Lord-Shope Site because hazardous substances, pollutants, or contaminants remain at the Site above levels that allow for unlimited use and unrestricted exposure. The Five-Year Review will help determine whether the remedy is functioning as designed and if the remedy remains protective of human health and the environment. The review will determine whether the completed work is meeting the goals of EPA's cleanup decision for the Site. Upon completion of the review, a report will be compiled and made available to the public.

When will the Five-Year Review Report be available?

The Five-Year Review Report will be available in the local information repository, online and in EPA's Administrative Records at the EPA Region 3 Office, at 1650 Arch Street, Philadelphia, PA, by September 2009.

For More Information...

The Administrative Record for the Site, which includes Five-Year Review reports and other Site-related documents, is available for public review on the internet at: www.epa.gov/5yr. Site information is also available at www.epa.gov/reg3hwmd/npl/PAD980508931.htm.

Rice Avenue Community Library
705 Rice Avenue
Girard, PA 16417
www.riceavenuelibrary.org

Or, call to make an appointment to review documents at:
U.S. EPA Region 3, Public Reading Room, 6th Floor
1650 Arch Street, Philadelphia, PA. 19103
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